

IN THE CLAIMS

Please amend the claims as follows:

22. (Amended) The system of claim 21 wherein the set of positioning mechanisms further includes a hollow cylinder extending throughout the secondary catheter and removably positioned within the contralateral member of the bifurcated graft.

23. (Amended) The system of claim 22 wherein the expandable anchor is self-expanding and the set of attaching mechanisms further include a release wire which releasably constricts the expandable anchor in an unexpanded condition.

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37. (Amended) A method of positioning a bifurcated graft across a vascular bifurcation formed by an upstream vessel a first down stream vessel and a second downstream vessel using a bifurcated graft delivery system having a first catheter, a bifurcated graft formed by an upstream duct, a first downstream duct and a second downstream duct, disposed within the first catheter, a second catheter connected to the first downstream duct and disposed within the first catheter, and a third catheter connected to the second downstream duct and folded and contained entirely within the first catheter, and a snare guidewire comprising the steps of:

advancing the delivery system through the first downstream vessel and into the upstream vessel;

(A line from the word "bifurcation" in the preceding paragraph points to this line)

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withdrawing the first catheter such that the bifurcated graft, the second catheter
and the third catheter are exposed within the upstream vessel;
unfolding the third catheter;
advancing the snare guidewire through the second downstream vessel;
snaring the third catheter with the snare guidewire;
pulling the first downstream duct into the first downstream vessel by withdrawing
the second catheter; and
pulling the second downstream duct into the second downstream vessel by
withdrawing the third catheter.

39. (Amended) The method of claim 38, wherein

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the third expandable anchoring mechanism is self-expanding;
the bifurcated graft delivery system further includes a third release wire releasably
fastened to the third expandable anchoring mechanism such that the third expandable
anchoring mechanism is maintained in an unexpanded state; and

the anchoring the upstream duct step includes releasing the third release wire from
the third downstream expandable mechanism whereby the third expandable anchoring
mechanism expands into the upstream vessel.